Manhole Inspection Summary Manhole # S23GG2035MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 23GG2 Node: 035 Status: New Manhole (Not in GIS) Insp Date: 11/28/06 12:00 AM **Incomplete Comments** Crew: JY, JJ Inspector: Jensen, J Firm: RKK Location Address: 5602 WAYCREST LN Cross Street: WINDING WAY Manhole Type: **Offset** Location: Roadway Ground Conditions: Dry (type 1) Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Cover Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 1 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 13 (in.) Parged Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** ☐ Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Brick Parged **Debris** (not Condition related) Channel Exposure: Fully Open nearest .5 ft. Azimuth: -1 Junc Dist: 1 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded

Depth: 1

(ft.) Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Barrel deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.02 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0.5 Deposits Extent: Light Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



| Rod | and | Bar | (Ang | led) |
|-----|-----|-----|------|------|
|-----|-----|-----|------|------|

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 8.39 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: House connection / Service line

Possible Illicit Connection